ATTORNEY DOCKET NUMBER FORM PTO-1390 (REV 07-2005) 4874-7004 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known. see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/RU2003/000334 25 July 2003 25 July 2003 TITLE OF INVENTION INTEGRATED SYSTEM FOR AIRCRAFT VORTEX SAFETY APPLICANT(S) FOR DO/EO/US Baranov et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and \boxtimes 3. (21) indicated below. The US has been elected. (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or Information:

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NO.	
10/56	10/565529 PCT/RU2003/000334				4874-7004	
					CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. Basic national fee\$300					\$300.00	
21. ⊠ Basic national fee\$300 22. ⊠ Examination fee					\$300.00	
		ISA/US or the internatio		nination		1
report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1)-(4)						
All other situations\$200					\$200.00	<u> </u>
If the written		S or the International pr		on report		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) – (4)						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the						
USPTO as an International Searching Authority\$100						
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400						
All other situations\$500					\$400.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence					\$900.00	
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Total Sheets		Number of each addition thereof (round up to a w		RATE		
- 100 =	/50 =			x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest						
claimed priority date (3'	7 CFR 1.492(h)).		1		\$n/a	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	33 - 20 =	_13	x \$50.0	00	\$650.00	
Independent claims	1 - 3 =	0	x \$200.	00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$1550.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					 \$n/a	
SUBTOTAL =					\$1550.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						
claimed priority date (37 CFR 1.492(i)). +					\$n/a	
TOTAL NATIONAL FEE =					\$1550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$n/a	
TOTAL FEES ENCLOSED =					\$1550.00	
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			nas not been met, a	petition to rev	rive (37 CFR 1.137(a) or	(b)) must be filed and
granted to r SEND ALL CORRESP	estore the application ONDENCE TO:	n to penuing status.				
Enter Address Here Michael S. Marcus			Signature			
Morgan & Finnegan, LI				ichael S. Marc	eus IB _I ER: <u>31,727</u>	
Three World Financial (New York, NY 10281-2			ALGISTA		7	
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Form PTO-1390 (REV 7-2005)